

**PATENT COOPERATION TREATY (PCT)**  
**REPORT CONCERNING**  
**NOVELTY SEARCH OF INTERNATIONAL TYPE**

IDENTIFICATION OF THE NATIONAL APPLICATION		Reference of the applicant or representative P26894NL00/CHO	
NL Application No. 1024619		Application date 24 October 2003	
		Claimed priority date	
Applicant (name) Staalkat International B.V.			
Date of the request for a search of international type		ISA No. SN 42074 NL	
<b>I. CLASSIFICATION OF THE SUBJECT</b>			
According to the international classification (IPC)  Int.Cl. <sup>7</sup> : G01N21/86    G01N21/88    G01N21/95    G01N33/02    G01N33/08			
<b>II. TECHNICAL FIELDS SEARCHED</b>			
Minimum documentation searched			
Classification system		Classification symbols	
Int.Cl. <sup>7</sup> :		G01N	
Documentation searched other than the minimum documentation as far as such documentation is included in the searched areas			
<b>III. NO SEARCH POSSIBLE FOR CERTAIN CLAIMS (REMARKS ON ADDITIONAL SHEET)</b>			
<b>IV. LACK OF UNITY OF THE INVENTION (REMARKS ON ADDITIONAL SHEET)</b>			

**V. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document with indication, where appropriate, of the relevant passages	Relevant to claim(s) No.
X	PATENT ABSTRACTS OF JAPAN vol. 1996, no. 05, 31 May 1996 (1996-31-05) -&JP 08 05563 A (SHIRAYANAGISHIKI SENKAKI KK; OTHERS: 02) 12 January 1996 (1996-12-01)	1-4, 7-9 12, 14
Y	abstract; figures 1-3  ---	10, 11
X	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 09, 30 July 1999 (1999-30-07) -&JP 11 101689 A (SOFUTO WAAKU SU KK; KUBOTA CORP), 13 April 1999 (1999-13-04)	1-4, 7-9 12, 14
Y	abstract; figures 1, 4, 5  ---  -/--	10, 11

☒ Further documents are mentioned on page 3☒ Members of the same patent family are mentioned on page 4

## °Category of cited documents:

A: technological background  
 E: earlier patent document, but  
     published on, or after the filing  
     date  
 L: document cited for other reasons  
 O: non-written disclosure  
 P: intermediate document

T: untimely published document on theory or principle  
     underlying the invention  
 X: particularly relevant if taken alone  
 Y: particularly relevant if combined with another  
     document of the same category  
 &: member of the same patent family, corresponding  
     document

**VI. STATEMENT**

Date of completion of the search of international type

6 February 2004

Date of transmittal of the search report of international type

EUROPEAN PATENT OFFICE

Examiner

Duijs, E

V. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of the relevant passages	Relevant to claim(s)No.
X	US 5 201 576 A (SQUYRES HENRY P) 13 April 1993 (1993-13-04)	1,2,5,8, 9,12-14
Y	column 2, line 37 -column 4, line 19	10,11
A	column 6, line 28 - line 37 ---	6
X	PATENT ABSTRACTS OF JAPAN vol. 2000, no 13, 5 February 2001 (2001-05-02) -& JP 2000 283926 A (KUBOTA CORP), 13 October 2000 (2000-13-10)	1-4,7-9
Y	abstract ---	10,11
X	PATENT ABSTRACTS OF JAPAN vol. 007, no. 160 (P-210) 14 July 1983 (1983-07-14) & JP 58 070150 A (FUJI DENKI SEIZO KK), 26 April 1983 (1983-26-04)	1,2,7-9 12
Y	abstract ---	10,11
Y	EP 0 377 478 A (HEUFT QUALIPLUS BV) 11 July 1990 (1990-11-07) column 4, line 29 - line 47; claim 4; figure 1 ---	10,11
Y	PATENT ABSTRACTS OF JAPAN vol. 1997. no. 03, 31 March 1997 (1997-31-03) & JP 08 304290 A I (NIPPON SEIKO KK) 22 November 1996 (1996-22-11) abstract ----	10,11

**ANNEX TO THE SEARCH REPORT OF INTERNATIONAL TYPE  
ON PATENT APPLICATION NO.**

NL 1024619

The annex comprises a list of Patent Applications and Patents published elsewhere (so called members of the same patent family) which correspond with patent documents mentioned in the report.

Patent document cited in the report	Publication date	Corresponding document(s)	Publication date
JP 08005563	A 01-1-1996	JP 2738300 B2	04-08-1998
JP 11101689	A 04-13-1999	NONE	
US 5201576	A 04-13-1993	AU 3787093 A WO 9322658 A1	11-19-1993 11-11-1993
JP 2000283926	A 10-13-2000	NONE	
JP 58070150 6	A	NONE	
EP 0377478	A 07-11-1990	NL 8900037 A DE 69019001 D1 DE 69019001 T2 EP 0377478 A1 ES 2075131 T3	08-01-1990 06-08-1995 12-07-1995 07-11-1990 10-01-1995
JP 08304290 6	A	NONE	

General information about this annex is published in the Official Journal of the European Patent Office No. 12/82.